

Figure 1

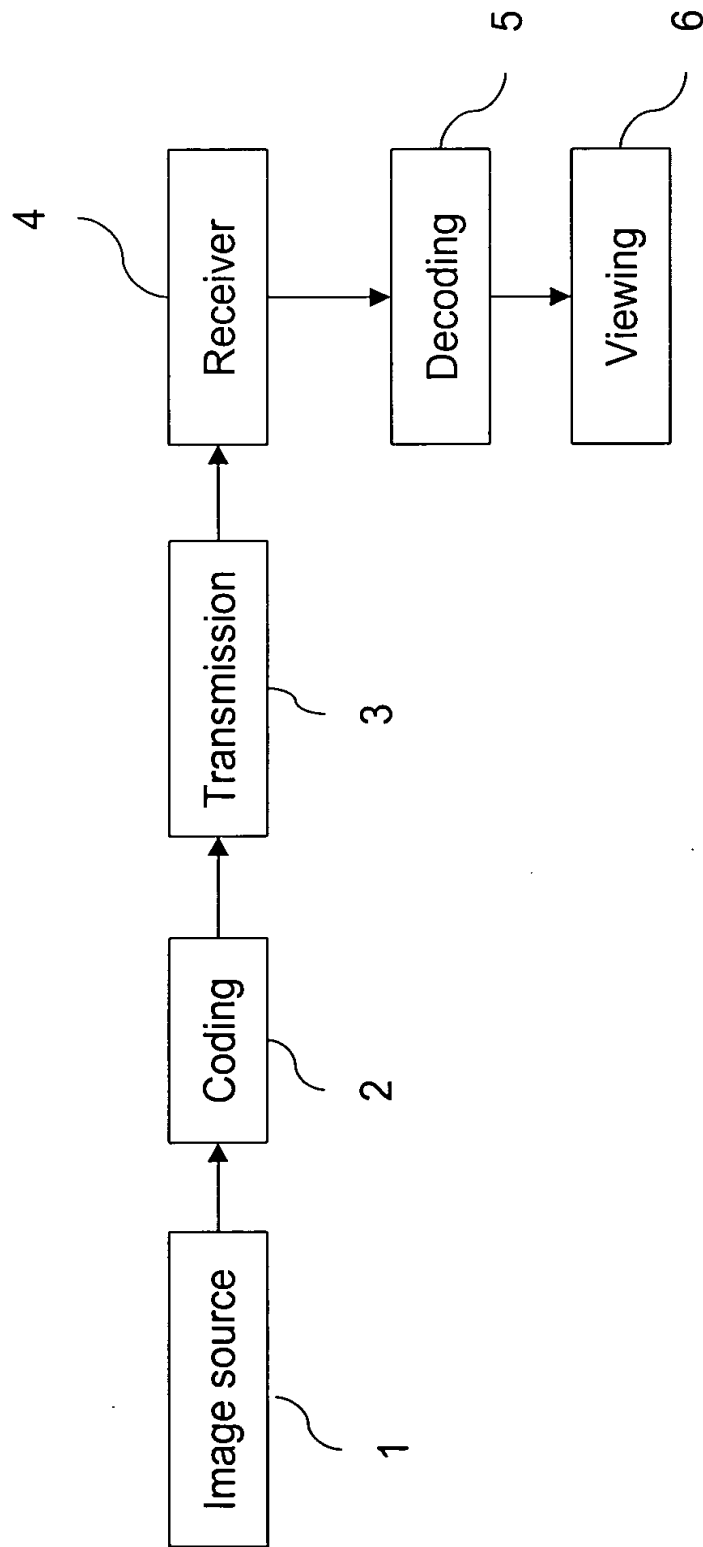


Figure 2

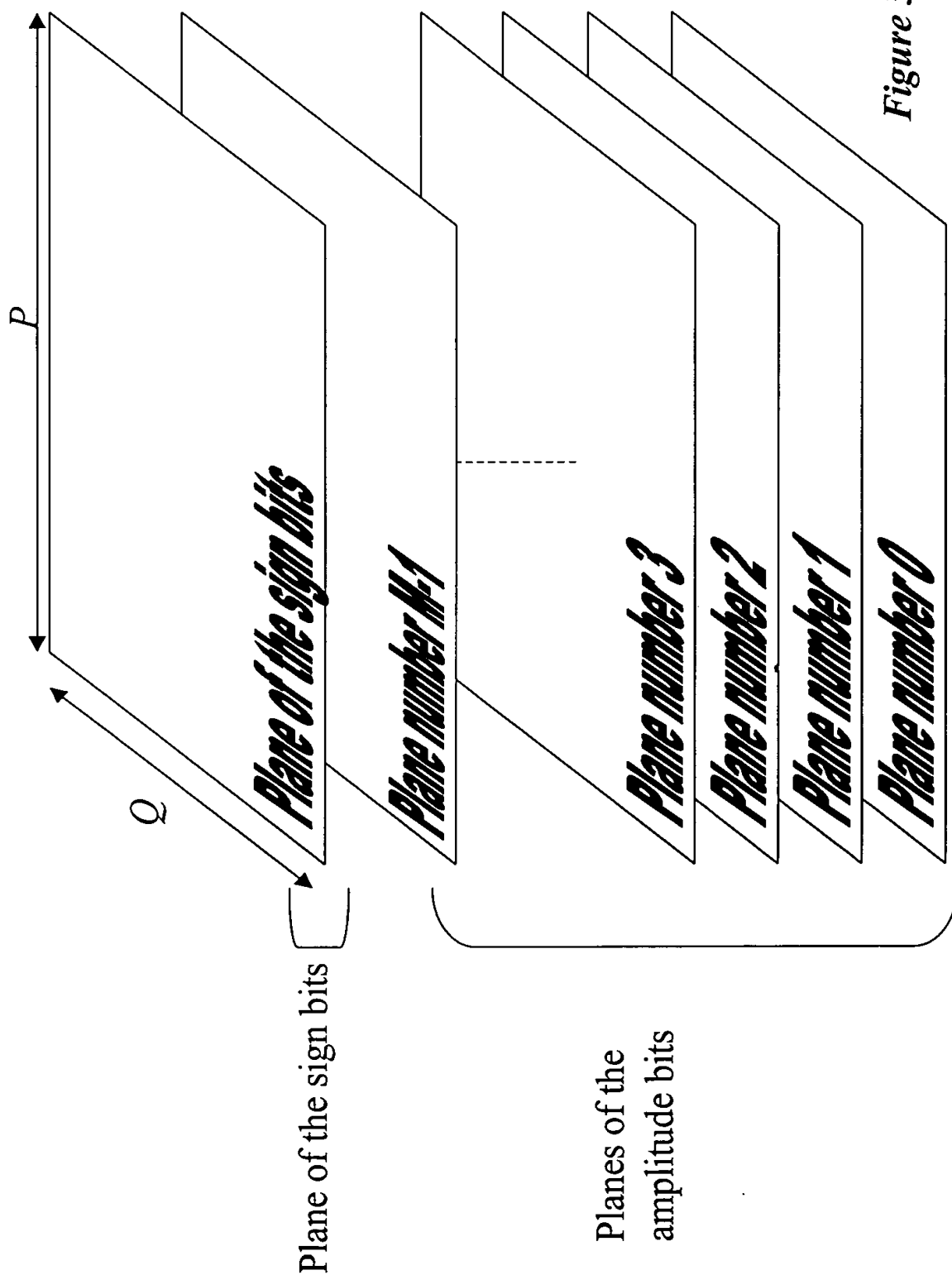


Figure 3

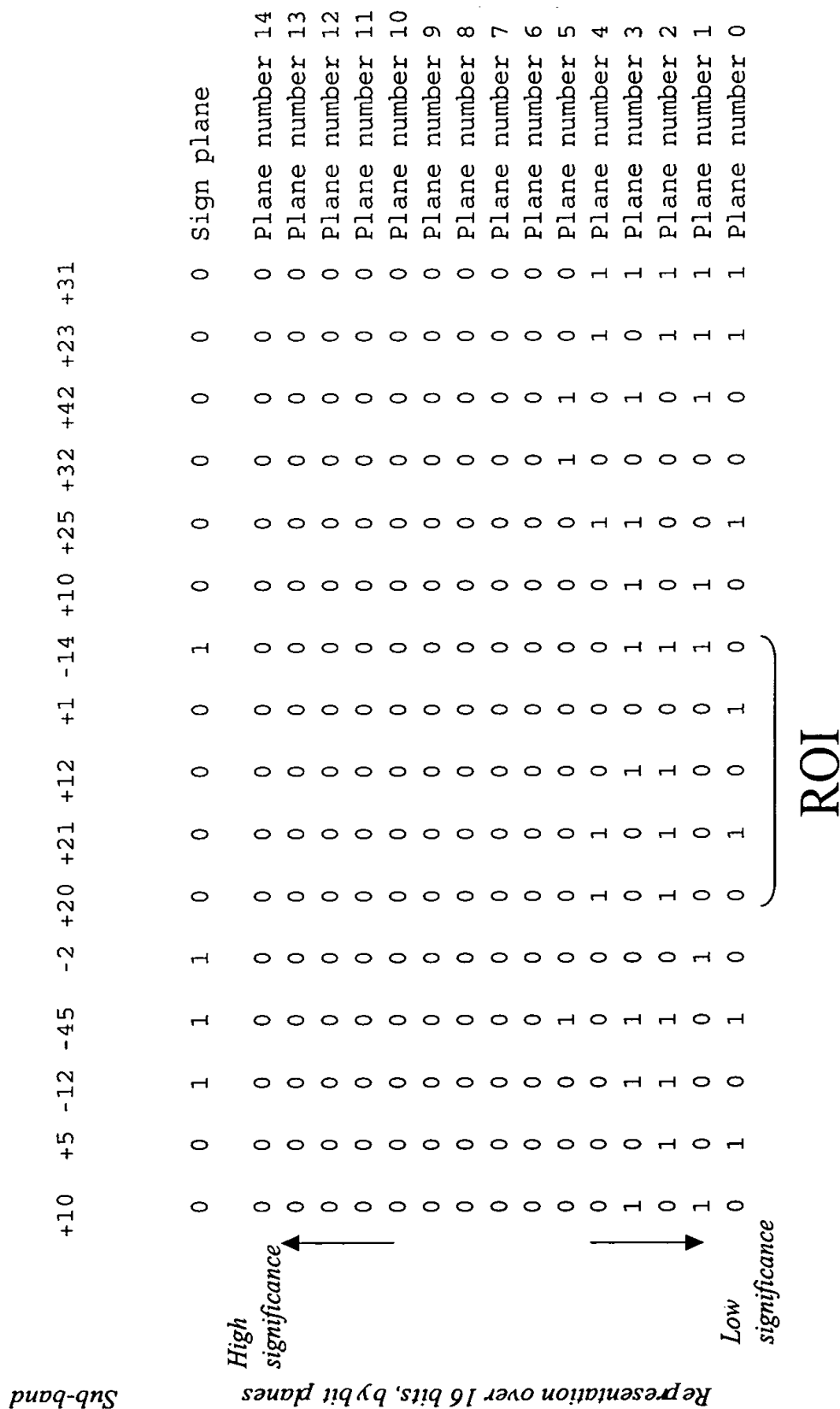


Figure 4

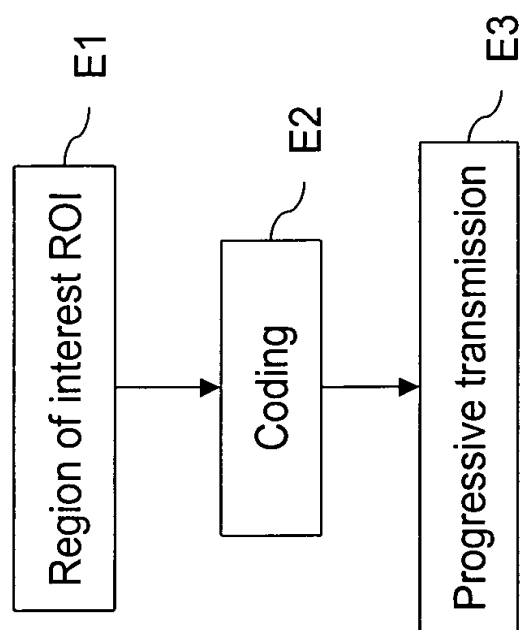


Figure 6

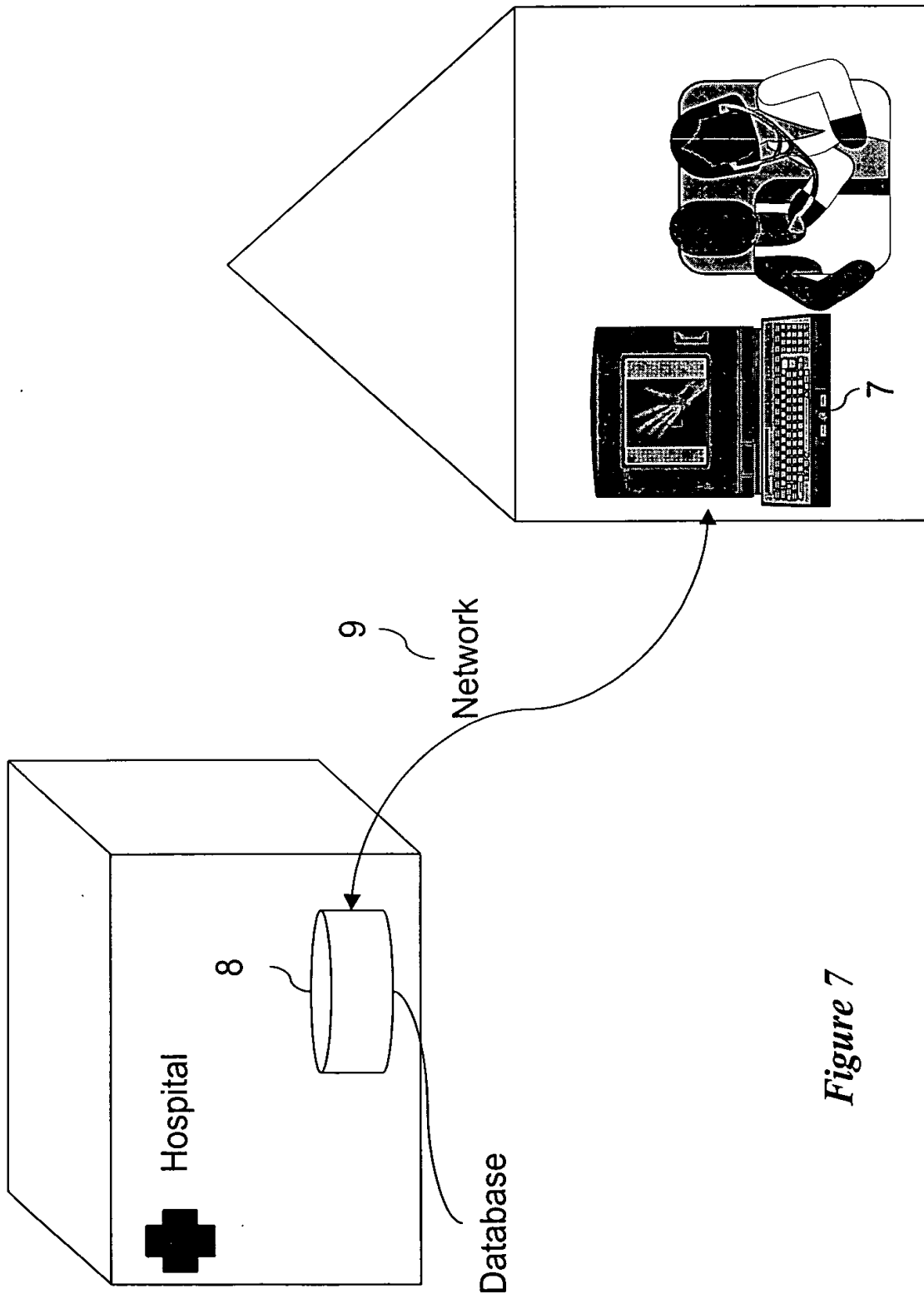


Figure 7

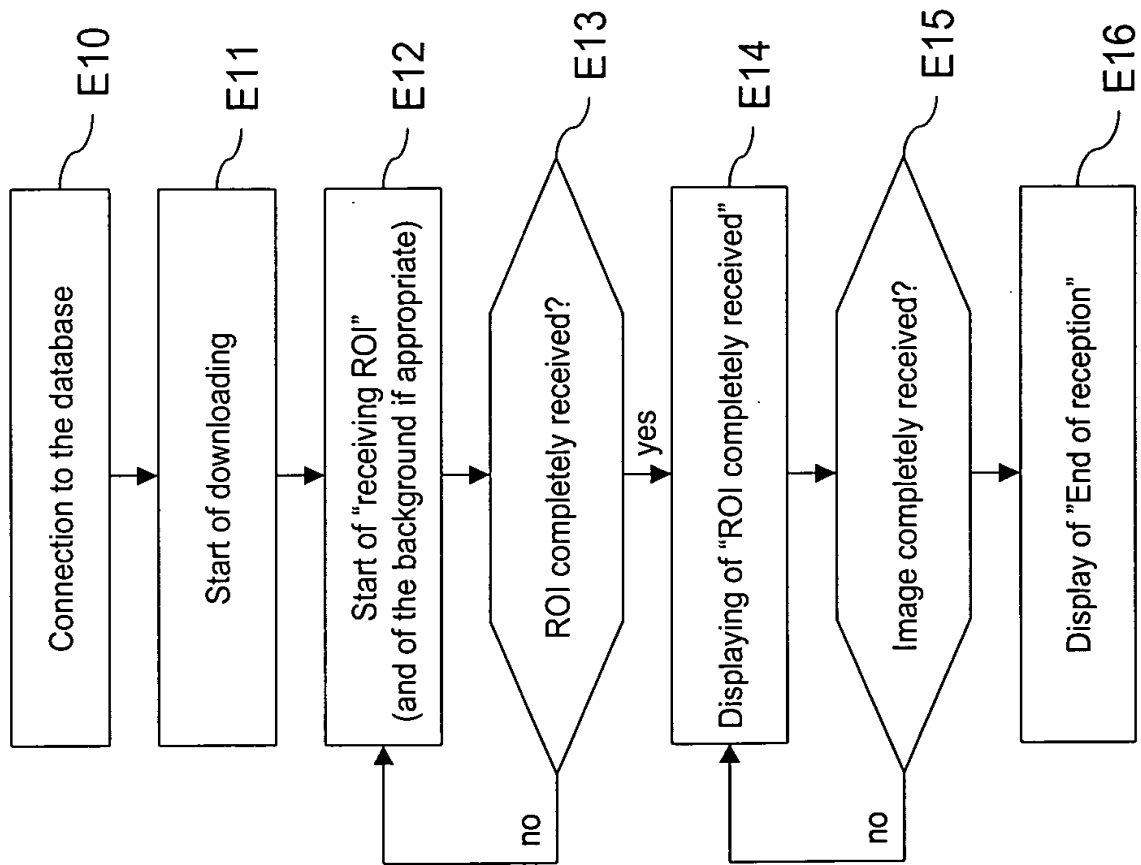
*Figure 8*

FIG. 9

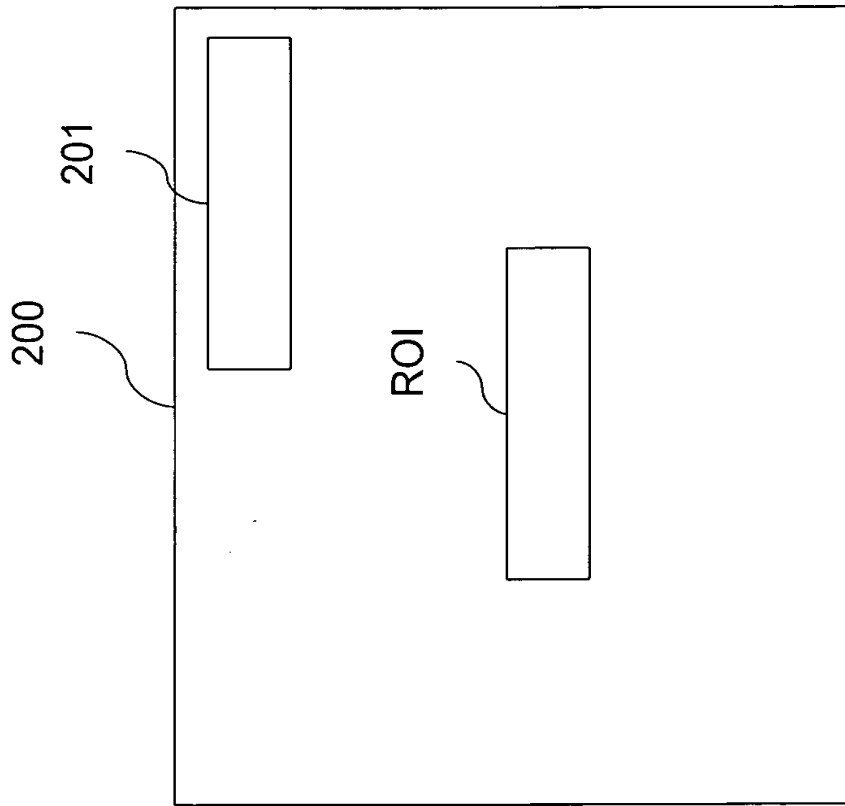


Figure 9

[illegible]

Sub-band

High

Representation over 16 bits, by bit planes

Low significance

ROI (B=2)

Figure 10

10/10

Sign plane

Plane number 14
Plane number 13
Plane number 12
Plane number 11
Plane number 10
Plane number 9
Plane number 8
Plane number 7
Plane number 6
Plane number 5
Plane number 4
Plane number 3
Plane number 2
Plane number 1
Plane number 0

$$+10 \quad +5 \quad -12 \quad -45 \quad -2 \quad +20 \quad +21 \quad +12 \quad +1 \quad -14 \quad +10 \quad +25 \quad +32 \quad +42 \quad +23 \quad +31$$
[illegible]

ROI (B=2)

Figure 10